Author Index to Volume 109

Key to Pagination

Issue No.	*Month*	*Pages*	*Issue No.*	*Month*	*Pages*
1	January	1–208	3	July	449–616
2	April	209–448	4	October	617–780

ARTICLES

Andersen, Susan M., and Chen, Serena—The Relational Self: An Interpersonal Social–Cognitive Theory. 619
Anderson, Barton L.—*see* Singh, Manish

Banaji, Mahzarin R.—*see* Greenwald, Anthony G.
Boyle, Gregory J.—*see* Cattell, Raymond B.
Brase, Gary L.—Ecological and Evolutionary Validity: Comments on Johnson-Laird, Legrenzi, Girotto, Legrenzi, and Caverni's (1999) Mental-Model Theory of Extensional Reasoning. 722
Buck, Ross—The Genetics and Biology of True Love: Prosocial–Biological Affects and the Left Hemisphere. 739
Byrne, Ruth M. J.—*see* Johnson-Laird, P. N.

Caplan, David, and Waters, Gloria—Working Memory and Connectionist Models of Parsing: A Reply to MacDonald and Christiansen (2002). 66
Cattell, Raymond B., Boyle, Gregory J., and Chant, David—Enriched Behavioral Prediction Equation and Its Impact on Structured Learning and the Dynamic Calculus. 202
Chance, Sarah—*see* Klein, Stanley B.
Chant, David—*see* Cattell, Raymond B.
Chen, Serena—*see* Andersen, Susan M.
Christiansen, Morten H.—*see* MacDonald, Maryellen C.
Cohen, Neal J.—*see* Gupta, Prahlad
Coles, Michael G. H.—*see* Holroyd, Clay B.
Cosmides, Leda—*see* Klein, Stanley B.

Dayan, Peter—*see* Kakade, Sham
DeCarlo, Lawrence T.—Signal Detection Theory With Finite Mixture Distributions: Theoretical Developments With Applications to Recognition Memory. 710
Dickens, William T., and Flynn, James R.—The IQ Paradox Is Still Resolved: Reply to Loehlin (2002) and Rowe and Rodgers (2002). 764

Eagly, Alice H., and Karau, Steven J.—Role Congruity Theory of Prejudice Toward Female Leaders. 573
Edwards, Laura—*see* Johnston, Timothy D.
Erlhagen, Wolfram, and Schöner, Gregor—Dynamic Field Theory of Movement Preparation. 545

Farnham, Shelly D.—*see* Greenwald, Anthony G.
Flinn, Mark V.—*see* Geary, David C.
Flynn, James R.—*see* Dickens, William T.

Garlick, Dennis—Understanding the Nature of the General Factor of Intelligence: The Role of Individual Differences in Neural Plasticity as an Explanatory Mechanism. 116
Geary, David C., and Flinn, Mark V.—Sex Differences in Behavioral and Hormonal Response to Social Threat: Commentary on Taylor et al. (2000). 745
Gigerenzer, Gerd—*see* Goldstein, Daniel G.
Goldstein, Daniel G., and Gigerenzer, Gerd—Models of Ecological Rationality: The Recognition Heuristic. 75
Clarification on Goldstein and Gigerenzer (2002) 64
González-Vallejo, Claudia—Making Trade-Offs: A Probabilistic and Context-Sensitive Model of Choice Behavior. 137
Gottlieb, Gilbert—Developmental–Behavioral Initiation of Evolutionary Change. 211
Gray, Jeremy R.—Does a Prosocial–Selfish Distinction Help Explain the Biological Affects? Comment on Buck (1999). 729
Greenwald, Anthony G., Banaji, Mahzarin R., Rudman, Laurie A., Farnham, Shelly D., Nosek, Brian A., and Mellott, Deborah S.—A Unified Theory of Implicit Attitudes, Stereotypes, Self-Esteem, and Self-Concept. 3
Gruenewald, Tara L.—*see* Taylor, Shelley E.
Gupta, Prahlad, and Cohen, Neal J.—Theoretical and Computational Analysis of Skill Learning, Repetition Priming, and Procedural Memory. 401
Gurung, Regan A. R.—*see* Taylor, Shelley E.

Holroyd, Clay B., and Coles, Michael G. H.—The Neural Basis of Human Error Processing: Reinforcement Learning, Dopamine, and the Error-Related Negativity. 679

Johnson-Laird, P. N., and Byrne, Ruth M. J.—Conditionals: A Theory of Meaning, Pragmatics, and Inference. 646
Johnston, Timothy D., and Edwards, Laura—Genes, Interactions, and the Development of Behavior. 26
Just, Marcel Adam, and Varma, Sashank—A Hybrid Architecture for Working Memory: Reply to MacDonald and Christiansen (2002). 55

Kakade, Sham, and Dayan, Peter—Acquisition and Extinction in Autoshaping. 533
Karau, Steven J.—*see* Eagly, Alice H.
Klein, Laura Cousino—*see* Taylor, Shelley E.
Klein, Stanley B., Cosmides, Leda, Tooby, John, and Chance, Sarah—Decisions and the Evolution of Memory: Multiple Systems, Multiple Functions. 306

Lambie, John A., and Marcel, Anthony J.—Consciousness and the Varieties of Emotion Experience: A Theoretical Framework 219
Langer, Ellen—*see* Moldoveanu, Mihnea
Lewis, Brian P.—*see* Taylor, Shelley E.
Loehlin, John C.—The IQ Paradox. Resolved? Still an Open Question. 754
Logan, Gordon D.—An Instance Theory of Attention and Memory 376

Luce, R. Duncan—A Psychophysical Theory of Intensity Proportions, Joint Presentations, and Matches. 520

MacDonald, Maryellen C., and Christiansen, Morten H.—Reassessing Working Memory: Comment on Just and Carpenter (1992) and Waters and Caplan (1996). 35
Marcel, Anthony J.—*see* Lambie, John A.
Mellott, Deborah S.—*see* Greenwald, Anthony G.
Moldoveanu, Mihnea, and Langer, Ellen—False Memories of the Future: A Critique of the Applications of Probabilistic Reasoning to the Study of Cognitive Processes. 358
Mozer, Michael C.—Frames of Reference in Unilateral Neglect and Visual Perception: A Computational Perspective. 156
Myung, In Jae—*see* Pitt, Mark A.

Nickerson, Raymond S.—The Production and Perception of Randomness. 330
Nosek, Brian A.—*see* Greenwald, Anthony G.

Papini, Mauricio R.—Pattern and Process in the Evolution of Learning. 186
Pashler, Harold—*see* Roberts, Seth
Pitt, Mark A., Myung, In Jae, and Zhang, Shaobo—Toward a Method of Selecting Among Computational Models of Cognition. 472

Roberts, Seth, and Pashler, Harold—Reply to Rodgers and Rowe (2002). 605
Rodgers, Joseph Lee, and Rowe, David C.—Theory Development Should Begin (But Not End) With Good Empirical Fits: A Comment on Roberts and Pashler (2000). 599
Rodgers, Joseph L.—*see* Rowe, David C.
Rowe, David C., and Rodgers, Joseph L.—Expanding Variance and the Case of Historical Changes in IQ Means: A Critique of Dickens and Flynn (2001). 759
Rowe, David C.—*see* Rodgers, Joseph Lee
Rudman, Laurie A.—*see* Greenwald, Anthony G.

Schöner, Gregor—*see* Erlhagen, Wolfram
Shih, Shui-I, and Sperling, George—Measuring and Modeling the Trajectory of Visual Spatial Attention. 260
Singh, Manish, and Anderson, Barton L.—Toward a Perceptual Theory of Transparency. 492
Sperling, George—*see* Shih, Shui-I

Taylor, Shelley E., Lewis, Brian P., Gruenewald, Tara L., Gurung, Regan A. R., Updegraff, John A., and Klein, Laura Cousino—Sex Differences in Biobehavioral Responses to Threat: Reply to Geary and Flinn (2002). 751
Tetlock, Philip E.—Social Functionalist Frameworks for Judgment and Choice: Intuitive Politicians, Theologians, and Prosecutors. 451
Tooby, John—*see* Klein, Stanley B.
Tse, Peter Ulric—A Contour Propagation Approach to Surface Filling-In and Volume Formation. 91

Updegraff, John A.—*see* Taylor, Shelley E.

Varma, Sashank—*see* Just, Marcel Adam

Waters, Gloria—*see* Caplan, David

Zhang, Shaobo—*see* Pitt, Mark A.

OTHER

Acknowledgment 773
American Psychological Association Subscription Claims Information 185, 448, 519, 744
Call for Nominations 709
Instructions to Authors 206, 210, 450, 772
Low Publication Prices for APA Members and Affiliates . . . 34, 491
Members of Underrepresented Groups: Reviewers for Journal Manuscripts Wanted 90, 544
New Editors Appointed, 2004–2009 728
Subscription Order Form 136, 357, 572
Wanted: Your Old Issues! 54, 305, 598, 678